FORM PTO-1390 (REV. 5-93) DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY 10191/1897

CKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/913482

INTERNATIONAL APPLICATION NO. PCT/DE00/04149

INTERNATIONAL FILING DATE
23 November 2000

PRIORITY DATE CLAIMED: 15 December 1999

(15.12.99)

TITLE OF INVENTION

ELECTROCHEMICAL SENSOR

APPLICANT(S) FOR DO/EO/US

Lothar DIEHL

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Applicant herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the following items and other information
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(23.11.00)

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2.

 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4.

 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
- a. \square is transmitted herewith (required only if not transmitted by the International Bureau).
- t b. ☑ has been transmitted by the International Bureau.
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US)
 - ☑ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7.

 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
- a \square are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. \square have, been transmitted by the International Bureau.
- c. \square have not been made; however, the time limit for making such amendments has NOT expired.
- d. ⊠ have not been made and will not be made.
- 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned).
- 10.

 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.

 ☐ A FIRST preliminary amendment.
- 14. A substitute specification.
- 15. A change of power of attorney and/or address letter.
- 16. ☑ Other items or information: International Search Report (translated), and PCT/RO/101.

EXPRESS MAIL NO .:

EL244507162US

U.S. AMPLICATION NEW IF KNOWN	913402	INTERNATIONAL APPLICA PCT/DE00/04149	ATION NO. 585	DIPCT/PTO	15 AUG 2001
17. ☑ The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EUROPEAN PATENT OFFICE or JPO				CALCULATIONS	PTO USE ONLY
International preliminar	y examination fee paid t				
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$710.00					*
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,000.00					Y Y
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	ENTER APPRO	PRIATE BASIC FE	E AMOUNT =	\$ 860	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$		
Claims	Number Filed	Number Extra	Rate		
Total Claims	23 - 20 =	3 .	X \$18.00	\$ 54	
Thdependent Claims	3 - 3=	. 0	X \$80.00	\$0	
Multiple dependent claim(s) (if applicable)		+ \$270.00	\$.	
\U# !=\$	TOTA	L OF ABOVE CAL	CULATIONS =	\$ 914	
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).			\$.		
SUBTOTAL =			\$ 914		
Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 914	
Life for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				*** · · · · · · · · · · · · · · · · · ·	
TOTAL FEES ENCLOSED =				\$ 914	
		·		Amount to be: refunded	\$
				charged	\$
a. A check in the ar	mount of \$	to cover the	above fees is enclos	sed	
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	I-0600 . A duplicate oriate time limit under 37	copy of this sheet is end CFR 1.494 or 1.495 ha	losed. s not been met, a pe	required, or credit any over tition to revive (37 CFR 1.	137(a) or (b)) must be
SEND ALL CORRESPO Kenyon & Kenyon One Broadway New York, New York 10		SIG	NATURE nard L. Mayer, Reg. 1 ME 8 15 0 1	Ն	

EXPRESS MAIL CERTIFICATE

"EXPRESS MAIL" MAILING LABEL NUMBER ELZ4450716265
DATE OF DEPOSIT \$ 50
TYPE OF DOCUMENT National Place Application
Rei DIEHL, Lothar
SERIAL NO. To be Assigned FILING DATE LEVEL HE
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE, BY BEING HANDED TO A POSTAL CLERK OR BY BEING PLACED IN THE EXPRESS MAIL BOX BEFORE THE POSTED DATE OF THE LAST PICK UP, AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.
Chandra Jeonaran
(PRINTED NAME OF PERSON MAILING PAPER OR FEE) Chandra Jeonarau (EICNATURE)
(SIGNATURE OF PERSON MAILING PAPER OF FEE)